

Kensington®

Product
Sheet



SD5700T Thunderbolt™ 4 Dual 4K Docking Station with 90W Power Delivery

Part Number: K35175EU | EAN Code: 5028252620239

The first
Thunderbolt™ 4
dock to offer full
power delivery,
regardless of how
many devices are
connected.

The first of a generation, the SD5700T Thunderbolt™ 4 Dual 4K Docking Station with 90W PD - Win/Mac offers premium Thunderbolt benefits now and well into the future; compatible with Thunderbolt™ 4-enabled Windows 10 laptops, backward compatibility with Thunderbolt™ 3, USB4 and USB-C devices running Windows 10 or later or macOS 11 or later and provides full power delivery, regardless of how many devices are connected. Features include 11-ports [four Thunderbolt™ 4, four USB-A (one 5V/1.5A charging port on the front and three Gen2 @ 10Gbps ports on the rear), one Gigabit Ethernet port, one audio combo jack and one UHS-II SD 4.0 card reader], Single 8K @ 30 Hz or up to Dual 4K @ 60Hz video, 40Gbps data transfer speeds, secure and manageable Intel VT-d DMA protection, a zero-footprint mounting option, security cable lock slots, free Kensington DockWorks™ software and a three-year warranty.

Features include:

- Windows 10 and macOS 11+ compatible
- Thunderbolt™ 4 technology
- Single 8K or Dual 4K video output
- 90W Power Delivery
- Helps future-proof your desktop setup
- UHS II SD 4.0 card reader
- Zero-footprint mounting option
- Security cable slots
- Free Kensington DockWorks™ software
- Secure and manageable Intel VT-d DMA protection
- Three-year warranty

* We recommend updating to Big Sur to ensure compatibility with the SD5700T.



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Compatibility

This Thunderbolt™ 4 desktop docking station is the first of its kind, providing the ultimate plug-and-play solution for Thunderbolt™ 4 Windows 10 laptops and backward compatibility with Thunderbolt™ 3, USB4 and USB-C devices running Windows 10 or later or macOS 11 or later. For Thunderbolt™ 3-based Windows 10 laptops, please see our range of Thunderbolt™ 3 docks.



Thunderbolt™ 4 Technology

For the first time, this Thunderbolt™ 4 modern docking station can connect up to three additional Thunderbolt devices directly (up to five in total) while providing transfer speeds up to 40Gbps, up to Dual 4K video output and audio; all through the included 0.8m Thunderbolt™ 4 cable, for a quick and powerful plug-and-play experience. Intel VT-d DMA protection blocks peripheral devices from unauthorised access to system memory.



Single 8K or Dual 4K Video Output for Thunderbolt™ 4-Enabled Devices

Extend visual productivity with the resolution, contrast and colour depth of Ultra HD (Single 8K 30Hz or Dual 4K 60Hz) via the available Thunderbolt™ 4 ports.



90W Power Delivery

Quickly and easily charge any Thunderbolt™ 4 Windows 10 laptop or Thunderbolt™ 3, USB4 and USB-C devices running Windows 10 or later or macOS 11 or later. No need to worry about what you have connected to the dock – our solution provides the only full powered offering on the market, so you can connect anything and be sure to receive optimal performance.



Helps Future-Proof Your Desktop Setup

11-Ports of connectivity provide you the power to get the job done today and well into the future. This dock offers four Thunderbolt™ 4 ports, each capable of data, video and audio; four USB-A ports (one 5V/1.5A charging port on the front and three Gen2@10Gbps ports on the rear); one Gigabit Ethernet port; one audio combo jack and one UHS-II SD 4.0 card reader.



UHS II SD 4.0 Card Reader

Transfer files at ultra fast speeds using the built-in SD card reader.



Zero-Footprint Mounting Option and Security Cable Lock Slots

Maximise desktop space and reduce cable clutter by mounting your docking station out of the way. Mounting bracket sold separately (K34050WW). Lock slots allow you to protect your investment with a Kensington cable lock, sold separately (K65020EU or K64444WW).



Free Kensington DockWorks™ Software and Three-Year Warranty

DockWorks™ WiFi Auto-Switch guarantees the fastest, most reliable internet connection; while MAC Address ID Pass-Through and Reset, and Device Connection Monitoring give IT managers maximum network monitoring and visibility. A three-year warranty lets you rest assured knowing you're covered by Kensington.

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System Requirement

Systems Supported	Compatible with Windows 10 or later laptops equipped with Thunderbolt™ 4 and backward compatibility with Thunderbolt™ 3, USB4 and USB-C devices running Windows 10 or later or macOS 11 or later.
Operating Systems Supported	Windows 10/ macOS 11 or later
Plug & Play	Yes
Software	For Windows, need to enable Intel Thunderbolt™ software
System Resource Requirement	CPU: Intel® Core™ i5 6th generation or above Memory: 8GB or above GPU: Intel® HD Graphics 620 or above
Additional Software Information	Kensington DockWorks compatible
USB-C Power Delivery	5V/9V/15V@3A & 20V@4.5A

USB Interface

Type of USB Connector	USB-C Connector
Host Connector	Support Thunderbolt™ 4 / Thunderbolt™ 3

USB Connections

Ports	<p>Front Panel :</p> <ul style="list-style-type: none"> - 1 x USB-A 2.0 (5V/1.5A ; BC1.2 charging) - 1 x Thunderbolt™ 4 Host Port (up to 90W charging) - 1 x 3.5mm Audio Combo Jack - 1 x UHS-II SD 4.0 Card Reader <p>Back Panel :</p> <ul style="list-style-type: none"> - 3 x Thunderbolt™ 4 Downstream Facing Port - 3 x USB-A 3.2 Gen2 (up to 10Gbps and 5V/0.9A charging) - 1 x Ethernet 10/100/1000Mbps
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Network Connections

Ethernet Port	RJ45
Compatible Ethernet Speeds	10/100/1000Mbps

Host Connectivity

Host Docking Connector	1 x Thunderbolt™ 4 upstream port (PD 90W , 5V/9V/15V@3A & 20V@4.5A)
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Video Connections

Video Connectors	Thunderbolt™ 4
Maximum Resolution Supported	Thunderbolt 4 <ul style="list-style-type: none">- Single Monitor : 8K@60Hz (with DSC enabled), 8K@30Hz (without DSC)- Dual Monitor : 4K@60Hz Thunderbolt 3 <ul style="list-style-type: none">- Single Monitor : 5K@60Hz- Dual Monitor : 4K@60Hz

Audio Connections

Audio Connectors	1 x 3.5mm audio combo jack
Audio Channels Supported	Stereo LR

LED Indicator

Blue LED	Link LED
Green LED	Power LED

Material Specifications

Exterior	Aluminium / PC+ABS
Bottom	Aluminium
Product Colour	OTS Cool Gray 8c

Product Dimensions

Unit Weight	0.435kg
Unit Dimensions without Peripherals	Width: 195mm (7.7") Depth: 75mm (3.0") Height: 30mm (1.2")
Enclosure Colour & Material	OTS Cool Gray 8c, Aluminium (Anodising Fine Brushed Finish) OTS black, PC + ABS (MT11005)
Desktop Footprint	146.25cm ² (22.7in ²)



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Packaging Dimensions

Packaging Style	Brown box
Packaging Dimensions	Each: Width: 215mm (8.4") Depth: 140mm (5.5") Height: 105mm (4.1") Case: Width: 450mm (17.7") Depth: 230mm (9.0") Height: 155mm (6.1")
Packaging Weight	Each: 1.70kg (3.7lbs) Case: 6.80kg (15.0lbs)
Packaging Content	1 x SD5700T Dock 1 x Thunderbolt™ 4 passive cable (0.8m) 1 x Power Supply Unit (170W) 1 x Instruction Guide 1 x Warranty Card 1 x Compliance Sheet
Master Carton	4

Power and Environmental

Power Adapter Rating	Input: 100-240V; 2.5A / Output: 20V DC 9A (180W)
Relative Humidity	55% operating temperature @ 25°C
Operating Temperature	0° to +45°C
Storage Temperature	0° to +60°C

Country of Origin, Regulatory, and Warranty

Country of Origin	China
Certifications & Compliance	FCC, IC, CB, RoHS, ACCO RSL
Warranty	3-Year Limited - worldwide



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